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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-----------------|----------------------|-------------------------|------------------|
| 09/376,346 | 08/18/1999 | MICHAEL SATOW | 0744.0001-00 | 6399 |
| 22852 | 7590 07/12/2002 | | | |
| FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 I STREET, NW | | | EXAMINER | |
| | | | KRAMER, JAMES A | |
| WASHINGTO | N, DC 20005 | | ART UNIT PAPER NUMBER | |
| | | | . 3627 | |
| | | • | DATE MAILED: 07/12/2002 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| 3. | | | S |
|---|---|--|---|
| | Application No. | Applicant(s) | |
| Office Action Come | 09/376,346 | SATOW ET AL. | |
| Office Action Summary | Examiner | Art Unit | |
| -1 -1441 01-0 | James A. Kramer | 3627 | |
| The MAILING DATE of this communical Period for Reply | tion appears on the cover sheet wi | th the correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic - If the period for reply specified above is less than thirty (30) de - If NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status | ATION. 37 CFR 1.136(a). In no event, however, may a recation. iays, a reply within the statutory minimum of thirty ory period will apply and will expire SIX (6) MONT | eply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. | |
| 1) Responsive to communication(s) filed | on _ , | | |
| | This action is non-final. | | |
| 3) Since this application is in condition for closed in accordance with the practice Disposition of Claims | r allowance except for formal matt | ers, prosecution as to the merits is 11, 453 O.G. 213. | ı |
| 4) Claim(s) is/are pending in the ap | oplication. | | |
| 4a) Of the above claim(s) is/are w | | | |
| 5) Claim(s) is/are allowed. | | | |
| 6) Claim(s) is/are rejected. | | | |
| 7) Claim(s) is/are objected to. | | • | |
| 8) Claim(s) <u>1-49</u> are subject to restriction a | and/or election requirement. | | |
| Application Papers | | | |
| 9) The specification is objected to by the Ex | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ | | | |
| Applicant may not request that any objectio | on to the drawing(s) be held in abeyan | ce. See 37 CFR 1.85(a). | |
| 11) The proposed drawing correction filed on | is: a) approved b) dis | approved by the Examiner. | |
| If approved, corrected drawings are require | d in reply to this Office action. | | |
| 12) The oath or declaration is objected to by t | the Examiner. | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | |
| 13) ☐ Acknowledgment is made of a claim for fa) ☐ All b) ☐ Some * c) ☐ None of: | ioreign priority under 35 U.S.C. § 1 | l19(a)-(d) or (f). | |
| 1. Certified copies of the priority docu | uments have been received. | | |
| 2. Certified copies of the priority docu | uments have been received in App | lication No | |
| Copies of the certified copies of the application from the Internation See the attached detailed Office action for | e priority documents have been re | ceived in this National Stage | |
| 14) Acknowledgment is made of a claim for do | mestic priority under 35 U.S.C. § | 119(e) (to a provisional application) | ١ |
| a) The translation of the foreign languages 15) Acknowledgment is made of a claim for do | e provisional application has been | n received | |
| ttachment(s) | , , , 55 5.5.5. 33 | GIIGIOI 121, | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94) | 4) Interview Sun 5) Notice of Info | nmary (PTO-413) Paper No(s) | |

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

6) Other:

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8, 15-29, 36-45 and 47-49, drawn to executing a stock trade, classified in class 705, subclass 37.
- II. Claims 9-14, 30-35 and 46, drawn to publishing stock trading information, classified in class 707, subclass 104.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have very different functions. Invention I serves to execute a stock trade, while Invention II provides data to a user.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Further, Invention I contains claims directed to the following patentably distinct species of the claimed invention:

- I. Executing a stock trade between two non-institutional users
- II. Executing a stock trade between two non-institutional users via a broker-dealer

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Should applicant elect Invention I, applicant is further required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Kramer whose telephone number is (703) 305-5241. The examiner can normally be reached on Monday - Friday (8AM - 5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-9123 for regular communications and (703) 872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

James A. Krame

July 1, 2002

Kenneth R. Rice

Primary Examiner